



LAA-103/US  
PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
Wei Helen Li, et al. ) : Examiner: NYA  
Application No.: 10/607,111 ) : Group Art Unit: 1755  
 : Confirmation No.: 3644  
Filed: June 27, 2003 )  
For: CURABLE COMPOSITIONS : February 4, 2005

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.51(b), 1.56, 1.97 and 1.98, Applicants draw the Examiner's attention to the document that appears listed on the attached Form PTO-1449. Copies of the U.S. patent documents are not enclosed, though copies of all non-U.S. patent documents and other documents are enclosed.

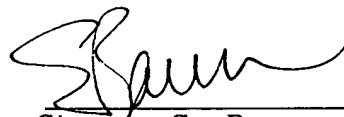
Applicants respectfully request that this document be considered by the Examiner, made of record herein, listed on the "Notice of References Cited" to be issued in this application and printed on any patent which may issue from this application. Applicants also respectfully request that a copy of the attached Form PTO-1449, initialed by the Examiner, be returned to

Applicants' attorney together with the next communication indicating that these documents have in fact been considered.

Applicants request a prompt and favorable examination of the instant application.

Applicants' undersigned attorney may be reached by telephone at (860) 571-5001 or by facsimile at (860) 571-5028. All correspondence should continue to be directed to the address given below.

Respectfully submitted,



---

Steven C. Bauman  
Attorney for Applicants  
Registration No. 33,832

HENKEL LOCTITE CORPORATION  
Legal Department  
1001 Trout Brook Crossing  
Rocky Hill, Connecticut 06067



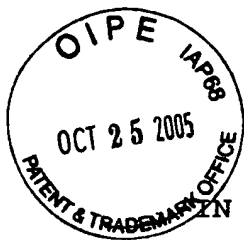
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| <b>FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE<br/>PATENT AND TRADEMARK OFFICE</b><br><br><b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><br>(Use Several Sheets if Necessary)<br><br><small>(37 CFR 1.98(b))</small> | <b>ATTORNEY DOCKET NO.:</b><br>LAA-103US  | <b>APPLICATION NO.:</b><br>10/607,111 |
|  | <b>APPLICANT:</b><br>Wei Helen Li, et al. |                                       |
|  | <b>FILING DATE:</b><br>June 27, 2003      | <b>GROUP:</b><br>NYA                  |

| U.S. PATENT DOCUMENTS |               |            |                |       |           |                            |
|-----------------------|---------------|------------|----------------|-------|-----------|----------------------------|
| EXAMINER'S INITIAL    | PATENT NUMBER | ISSUE DATE | PATENTEE       | CLASS | SUB CLASS | FILING DATE IF APPROPRIATE |
|                       | 2003/018131   | 01.23.03   | Davis, et al.  | 525   | 107       |                            |
|                       | 6,323,270     | 11/2001    | Ishida, et al. | 524   | 445       |                            |
|                       |               |            |                |       |           |                            |
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| NON-U.S. PATENT DOCUMENTS |  |                 |                  |                          |       |           |             |    |
|---------------------------|--|-----------------|------------------|--------------------------|-------|-----------|-------------|----|
|                           |  | DOCUMENT NUMBER | PUBLICATION DATE | COUNTRY OR PATENT OFFICE | CLASS | SUB CLASS | TRANSLATION |    |
|                           |  |                 |                  |                          |       |           | YES         | NO |
|                           |  | 2003 082117     | 19.03.03         | JP                       | C08J  | 5/04      |             |    |
|                           |  | 1259830         | 01.06.99         | JP                       | C08F  | 242-00    | Abstract    |    |
|                           |  | WO 03/013820    | 02.20.03         | PCT                      | B29C  | 39/10     |             | X  |
|                           |  | 9411852.5       | 10.28.00         | CN                       | C08L  | 61/06     |             |    |
|                           |  | 1 408 152       | 04.01.04         | EP                       | D06M  | 15/55     |             |    |
|                           |  | 1 415 782       | 06.05.04         | EP                       | B29C  | 39/10     |             |    |
|                           |  | 10 3010678      | 24.11.98         | JP                       | C08L  | 61/34     | Abstract    |    |
|                           |  | 2000 273291     | 03.10.00         | JP                       | C08J  | 5/24      | Abstract    |    |
|                           |  | 06 345898       | 20.12.94         | JP                       | C07D  | 265/16    | Abstract    |    |
|                           |  | 0 458 739       | 26.04.91         | EP                       | C008L | 61/34     |             | X  |

| OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication) |  |  |  |
|---|--|--|--|
|   |  | N. Dansiri, et al., "Resin Transfer Molding of Natural Fiber Reinforced Polybenzoxazine Composites", J. Soc. of Plast. Eng., 23(3), 352-360, (2002)                    |  |
|   |  | Y. Gu, et al., "New Matrix based on Benzoxazine for Resin Transfer Molding (RTM) and their Composites", Fuhe Cailiao Xuebao, 17(4), 32-37 (2000) (Abstract)            |  |
|   |  | J. Jang, et al. "Toughness Improvement of Carbon-Fibre/Polybenzoxazine Composites by Rubber Modification", Composites Sci. and Tech., 60, 3, 457-463 (2000) (Abstract) |  |

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| <b>EXAMINER:</b>  | <b>DATE CONSIDERED:</b> |
| <b>EXAMINER:</b> Initial citation considered. Draw line through citation if not in conformance and not considered.<br>Include copy of this form with next communication to Applicant. |                         |



LAA-103/US  
PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
Wei Helen Li, et al. ) : Examiner: A. Piziali  
Application No.: 10/607,111 ) : Group Art Unit: 1771  
 : Confirmation No.: 3644  
Filed: June 27, 2003 )  
For: CURABLE COMPOSITIONS : May 9, 2005

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

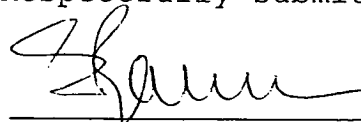
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Respectfully submitted,



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Steven C. Bauman  
Attorney for Applicants  
Registration No. 33,832

HENKEL CORPORATION  
Legal Department  
1001 Trout Brook Crossing  
Rocky Hill, Connecticut 06067



FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use Several Sheets if Necessary)

(37 CFR 1.96(b))

ATTORNEY DOCKET NO.:  
LAA-103US

APPLICATION NO.:  
10/607,111

APPLICANT:

Wei Helen Li, et al.

FILING DATE:

June 27, 2003

GROUP:

1771

**U.S. PATENT DOCUMENTS**

| EXAMINER'S<br>INITIAL | PATENT NUMBER | ISSUE<br>DATE | PATENTEE | CLASS | SUB<br>CLASS | FILING DATE IF<br>APPROPRIATE |
|-----------------------|---------------|---------------|----------|-------|--------------|-------------------------------|
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**NON-U.S. PATENT DOCUMENTS**

|  | DOCUMENT<br>NUMBER | PUBLICATION<br>DATE | COUNTRY OR<br>PATENT OFFICE | CLASS | SUB<br>CLASS | TRANSLATION |    |
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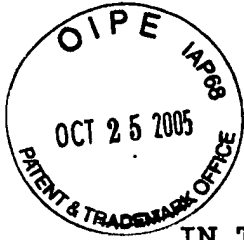
**OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)**

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|--|--|--|--|
|  |  |  | T. Agag, et al, "Effect of Hydroxyphenylmaleimide on the Curing Behaviour and Thermomechanical Properties of Rubber-Modified Polybenzoxazine", Institute of Physics Publishing, High Perform. Polym., 13, S327-S342 (2001) |
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For: CURABLE COMPOSITIONS : May 31, 2005

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

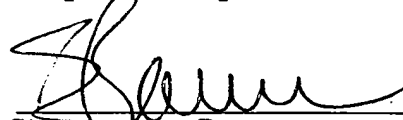
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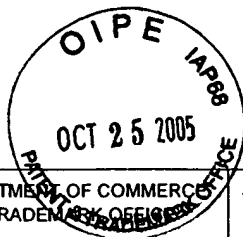
Respectfully submitted,

A handwritten signature in black ink, appearing to read 'S. Bauman', is written over a horizontal line.

Steven C. Bauman  
Attorney for Applicants  
Registration No. 33,832

HENKEL CORPORATION  
Legal Department  
1001 Trout Brook Crossing  
Rocky Hill, Connecticut 06067





FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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(37 CFR 1.98(d))

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10/607,111

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Wei Helen Li, et al.

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|--|--|--------------------|---------------------|-----------------------------|-------|--------------|-------------|----|
|  |  |                    |                     |                             |       |              | YES         | NO |
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|  |  |  |  |
|--|--|--|--|
|  |  |  | T. Takeichi, et al, "Synthesis and Properties of Polybenzoxazine Based Composites", Recent Res. Devel. Polymer Science, 4, 85-105 (2000) |
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